

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	57	S105 with S106 with S107 with substrate	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S109	236	S105 with S106 with S107	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S108	800	S105 same S106 same S107	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S107	642808	oxidation oxidiz\$3	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S106	3547353	retard\$5 prevent\$3	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S105	42193	(high adj k) (high near2 dielectric near2 constant)	US-PGPUB; USPAT	OR	ON	2010/02/19 08:33
S112	3993110	surface	US-PGPUB; USPAT	OR	ON	2010/02/19 08:43
S111	98936	SiGe germanium	US-PGPUB; USPAT	OR	ON	2010/02/19 08:43
S117	7	S109 and S116	US-PGPUB; USPAT	OR	ON	2010/02/19 08:44
S116	6761	S111 near5 (S112 or S113 or S115)	US-PGPUB; USPAT	OR	ON	2010/02/19 08:44
S115	464569	barrier	US-PGPUB; USPAT	OR	ON	2010/02/19 08:44
S114	6244	S111 near5 (S112 S113)	US-PGPUB; USPAT	OR	ON	2010/02/19 08:44
S113	1451495	interface interfacial	US-PGPUB; USPAT	OR	ON	2010/02/19 08:44
S125	286	S120 S121 S122 S123 S124 S119	US-PGPUB; USPAT	OR	ON	2010/02/19 09:15
S124	41	((RAYMOND) near2 (JOE)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15
S123	18	((SEUNGHO) near2 (OH)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15
S122	17	((ALLEN) near2 (LEITH)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15
S121	33	((SANJEEV) near2 (KAUSHAL)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15
S120	176	((PRADIP) near2 (ROY)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15
S119	51	((ANTHONY) near2 (DIP)).INV.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/02/19 09:15

S118	633	(257/E21.091,E21.092).COLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 09:15
S127	3297	(438/285,287,785).COLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 09:18
S143	113927	(oxidation oxidiz\$3).clm.	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S141	11	(S138 same S139 same S140).clm.	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S140	644066	oxidation oxidiz\$3	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S139	3553762	retard\$5 prevent\$3	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S138	42314	(high adj k) (high near2 dielectric near2 constant)	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S137	37	((semiconductor and ((silicon adj1 germanium) SGe) and ((dielectric k insulator) same high)) and oxide and electrode and (CVD ALD sputter\$3)).clm.	US_PGPUB; USPAT	OR	ON	2010/02/27 16:40
S144	29794	(tokyo and electron).as.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 16:42
S147	400	S138 and S144	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 16:43
S148	1	10/797876	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 17:01

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S129	21	((ANTHONY) near2 (DIP).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:15
S128	4	(257/E21.091,E21.092).COLS.	UPAD	OR	OFF	2010/02/19 09:15
S135	178	S129 S130 S131 S132 S133 S134	USPAT; UPAD	OR	ON	2010/02/19 09:16

S134	17	((RAYMOND) near2 (JOE)).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:16
S133	7	((SEUNGHO) near2 (OH)).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:16
S132	6	((ALLEN) near2 (LEI TH)).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:16
S131	14	((SANJEEV) near2 (KAUSHAL)).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:16
S130	131	((PRADIP) near2 (ROY)).INV.	USPAT; UPAD	OR	ON	2010/02/19 09:16
S136	64	((438/285,287,785).CCLS.	UPAD	OR	OFF	2010/02/19 09:18
S151	73164	((oxidation oxidiz\$3).clm.	USPAT; UPAD	OR	ON	2010/02/27 16:40
S150	2579	((high adj k) (high near2 dielectric near2 constant)).clm.	USPAT; UPAD	OR	ON	2010/02/27 16:40
S149	12	((semiconductor and ((silicon adj1 germanium) SGe) and ((dielectric k insulator) same high)) and oxide and electrode and (CVD ALD sputter\$3)).clm.	USPAT; UPAD	OR	ON	2010/02/27 16:40
S153	419997	(retard\$5 prevent\$3).clm.	USPAT; UPAD	OR	ON	2010/02/27 16:41
S152	316	S150 and S151	USPAT; UPAD	OR	ON	2010/02/27 16:41
S155	30	S150 and S154	USPAT; UPAD	OR	ON	2010/02/27 16:42
S154	3450	(tokyo and electron).as.	USPAT; UPAD	OR	ON	2010/02/27 16:42
S156	35	S153 and S152	USPAT; UPAD	OR	ON	2010/02/27 16:43

3/8/2010 4:05:37 PM

C:\Documents and Settings\cmathew\My Documents\EAST\Workspaces\10797876.wsp